

California OES Weather Threat Briefing

Wednesday, September 30, 2020
9:00 AM PDT

- **Day 1 (Wednesday):** Very warm and dry conditions continue. Areas of increased fire weather concerns for central and southern CA locally breezy conditions

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

09/30/20 - 10/06/20

Wednesday-Friday

- Moderate heat related health impacts continue across southern and central CA, with triple digit temperatures for many valley areas, and even 90s for some coastal areas.
 - Much above normal temperatures statewide, with record high temperatures possible Wednesday-Thursday.
 - Moderate to locally high heat impacts will persist through Friday for far southern CA.
- Elevated to locally critical fire weather concerns continue, especially near the Dolan and Glass Fires.. Periods of gusty winds to 30 mph are expected with very low humidity.
- Areas of poor air quality and smoke continue.

Saturday-Tuesday

- Some slight relief to the heat expected into the weekend, with more onshore flow expected which should return temperatures closer to seasonal normal into early next week
- Elevated fire weather concerns continue through early next week with dry and warm conditions but much lighter winds.
- Areas of poor air quality and smoke continue.



CALIFORNIA WEATHER IMPACTS

09/30/20 - 10/06/20

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	Coastal/ Inland/ Southern	All Regions	All Regions	All Regions	All Regions
Heat Risk	All Regions	All Regions	All Regions	Southern			
Heavy Rain / Flash Flooding / Debris Flow							
Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

09/30/20 - 10/02/20

No significant precipitation currently expected across the state through at least the middle of October.



Tuesday



Wednesday



Thursday

Precipitation (inches)



WEATHER OUTLOOK

10/05/20 - 10/13/20

6-10 Day Outlook (October 5 – October 9)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored for southern CA, with below normal precipitation most likely across northern CA

8-14 Day Outlook (October 7 – October 11)

Temperatures

- Above normal temperatures strongly favored statewide

Precipitation

- Near normal precipitation favored for southern CA, with slightly above normal precipitation likely across northern CA



Information provided by:

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